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IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

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1. **Dynamic shared Layer 1 VPN provisioning in next-generation SONET/SDH**  
 Ghani, N.; Benhaddou, D.; Alanqar, W.; Amimireddygari, K.; Dandu, S.;  
Computer Communications and Networks, 2005. ICCCN 2005. Proceedings. Conference on  
 17-19 Oct. 2005 Page(s):549 - 554  
 Digital Object Identifier 10.1109/ICCCN.2005.1523935  
AbstractPlus | Full Text: [PDF\(314 KB\)](#) [IEEE CNF Rights and Permissions](#)

2. **Next generation carriers Internet backbone node architecture (MSN Type)**  
 Aoki, M.; Yamanaka, N.; Kurimoto, T.; Miyamura, T.; Nishikido, J.;  
High Performance Switching and Routing, 2002. Merging Optical and IP Tech  
 26-29 May 2002 Page(s):156 - 160  
 Digital Object Identifier 10.1109/HPSR.2002.1024227  
AbstractPlus | Full Text: [PDF\(532 KB\)](#) [IEEE CNF Rights and Permissions](#)

3. **Next generation Internet backbone router**  
 Yamanaka, N.;  
ATM (ICATM 2001) and High Speed Intelligent Internet Symposium, 2001. Jo  
Conference on  
 22-25 April 2001 Page(s):316 - 319  
 Digital Object Identifier 10.1109/ICATM.2001.932110  
AbstractPlus | Full Text: [PDF\(268 KB\)](#) [IEEE CNF Rights and Permissions](#)

4. **MSN Type-X: next generation Internet backbone switch/router architecture**  
 Yamanaka, N.; Kurimoto, T.; Miyamura, T.; Aoki, M.;  
Communications, 2002. ICC 2002. IEEE International Conference on  
 Volume 4, 28 April-2 May 2002 Page(s):2095 - 2099 vol.4  
 Digital Object Identifier 10.1109/ICC.2002.997217  
AbstractPlus | Full Text: [PDF\(469 KB\)](#) [IEEE CNF Rights and Permissions](#)

- 5. An active network approach to virtual private networks  
Maresca, R.; D'Arienzo, M.; Esposito, M.; Romano, S.P.; Ventre, G.;  
Computers and Communications, 2002. Proceedings. ISCC 2002. Seventh In  
1-4 July 2002 Page(s):502 - 507  
Digital Object Identifier 10.1109/ISCC.2002.1021722  
[AbstractPlus](#) | Full Text: [PDF\(287 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 6. End-to-End Performance Design Framework of MPLS Virtual Private Net Autonomous System Boundaries  
Yamada, H.;  
Telecommunications Network Strategy and Planning Symposium, 2006. NET International  
Nov. 2006 Page(s):1 - 6  
Digital Object Identifier 10.1109/NETWKS.2006.300413  
[AbstractPlus](#) | Full Text: [PDF\(212 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 7. A Crop Field Remote Monitoring System Based on Web-Server-Embedded Service  
Dongxian He; Youlu Bai; Yingzhe Wang; Hua Wu;  
Applications and the Internet Workshops, 2007. SAINT Workshops 2007. International  
Jan. 2007 Page(s):72 - 72  
Digital Object Identifier 10.1109/SAINT-W.2007.6  
[AbstractPlus](#) | Full Text: [PDF\(380 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 8. Dynamic distributed overlay networking of IP multicast  
King, M.;  
Peer-to-Peer Computing, 2003. (P2P 2003). Proceedings. Third International  
1-3 Sept. 2003 Page(s):10 - 11  
[AbstractPlus](#) | Full Text: [PDF\(172 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 9. A practical approach to VPN resource management using a dynamic host  
Muller, C.; Dotaro, E.; Papadimitriou, D.;  
Next Generation Internet Design and Engineering, 2006. NGI '06. 2006 2nd C  
3-5 April 2006 Page(s):7 pp.  
Digital Object Identifier 10.1109/NGI.2006.1678235  
[AbstractPlus](#) | Full Text: [PDF\(357 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 10. DoumiMan for guaranteed QoS provisioning in next generation Internet  
Young-Tak Kim;  
Network Operations and Management Symposium, 2004. NOMS 2004. IEEE  
Volume 1, 19-23 April 2004 Page(s):877 - 878 Vol.1  
[AbstractPlus](#) | Full Text: [PDF\(225 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 11. Spaceway now and in the Future: On-Board IP Packet Switching Satellite  
Whitefield, D.; Gopal, R.; Arnold, S.;  
Military Communications Conference, 2006. MILCOM 2006  
23-25 Oct. 2006 Page(s):1 - 7  
Digital Object Identifier 10.1109/MILCOM.2006.302229  
[AbstractPlus](#) | Full Text: [PDF\(10101 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
- 12. The structure design on IWF and VPN in FR/ATM interworking  
Bih-Hwang Lee; Sheng-Wang Yu; Jin-Ji Shyu;

[Computers and Communications, 1996., Conference Proceedings of the 1996 International Phoenix Conference on](#)  
27-29 March 1996 Page(s):211 - 217  
Digital Object Identifier 10.1109/PCCC.1996.493636  
[AbstractPlus](#) | Full Text: [PDF\(676 KB\)](#) IEEE CNF  
[Rights and Permissions](#)

- 13. **Home agent placement and IP address management for integrating WLAN**  
Sarikaya, B.;  
[Wireless Communications, IEEE \[see also IEEE Personal Communications\]](#)  
Volume 13, Issue 6, Dec. 2006 Page(s):77 - 86  
Digital Object Identifier 10.1109/MWC.2006.275202  
[AbstractPlus](#) | Full Text: [PDF\(388 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- 14. **Solutions for service deployment in the edge of the network**  
Chantry, D.;  
[Computers and Communications, 2000. Proceedings. ISCC 2000. Fifth IEEE](#)  
3-6 July 2000 Page(s):28 - 33  
Digital Object Identifier 10.1109/ISCC.2000.860538  
[AbstractPlus](#) | Full Text: [PDF\(524 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
- 15. **Interprovider IP-MPLS services: requirements, implementations, and challenges**  
Luyuan Fang; Bita, N.; Le Roux, J.-L.; Miles, J.;  
[Communications Magazine, IEEE](#)  
Volume 43, Issue 6, June 2005 Page(s):119 - 128  
Digital Object Identifier 10.1109/MCOM.2005.1452840  
[AbstractPlus](#) | Full Text: [PDF\(153 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
- 16. **On the study of service security model for privacy using global user management**  
Byeong-Cheol Choi; Dong-II Seo;  
[Advanced Communication Technology, 2006. ICACT 2006. The 8th International Conference on](#)  
Volume 1, 20-22 Feb. 2006 Page(s):4 pp.  
[AbstractPlus](#) | Full Text: [PDF\(1704 KB\)](#) IEEE CNF  
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